First & final

BR No : 10/15-16
Date : 09/4/15

I/c - 013-13-000075

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08
109081

Serial No. .....

Name of work providing Timer Switches to Electrical Street light Installations From ..... To .....

Name of Contractor of nature of Agency at ward No-13

Date of commencement of work EE/Ele/DZ/WO/13/2013-14 Dt 21/12/2013 ~~BR No : 9/15-16~~
M/s Power-Tech-Electricals

Date : 9.4.15

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1.	Fabricating, supplying & mounting MS box made out of 16SWG suitable for floor/wall mounting, fully weather proof with provision for better heat dissipation provided with hinged front covers, equipped with tamper proof locking arrangements with suitable Eye clamps, with necessary cable entry pipe with gland & box. Should be finished with 2 coats of red oxide primer paint and finally finished with 2 coats of red oxide primer paint and finally finished with 2 coats of approved colour enamel metal paint etc complete (6)/16SWG.				43500 Sq cm	0.27	11,745.00

Cfwc
Ic.ab
28(sld) DZ
27/04/2015
EE(E)
DZ

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2. Supplying & fixing of porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts & washers etc, complete (c) 63 Amps.				6 Nos	178.00	1,068.00
	3. Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary bolts, nuts, & washers etc,				6 Nos	6118.00	36,708.00
	4. Supplying & fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve, indicator ON/OFF energy cuts-3 with short circuit breaking capacity of 10K & complete wiring as required (b) 40-63 Amps SP(1) Group A				6 Nos	301.00	1,806.00

M. A. R. 57 (Rule 116)
Measurement Book

No. C/08
109082

Serial No. .....

Name of work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5.	Supply & fixing of 4 pole power ~~contactor~~ with NO/NC contacts on existing wood/panel board using necessary bolts, washers & nuts etc, complete with AC-3 rating & as per IS-1394 + (c) 60-70 amps				6 nos	3146.00	18,876.00
6.	Supplying & fixing angle iron frame work, fabricated out of M.S. angle iron & M.S. flat with bolts, washers etc, and painted with 2 coats of red oxide and thereafter two coats of approved paint @ 40 x 40 x 6mm				9.2 mtr	195.00	1,794.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
7.	Supplying of LT UG Cable having aluminium Conductor PVC insulated Sheathed galvanized Steel wire pipe/on wall/on pole as required ll. on wall/Structure						
	(d) 4 core 16 Sq mm				52 mtrs	122.00	6,344.00
8.	Labour charges for laying of 1.1 KV class UG cable in existing trench G.I. pipe/stoneware pipe/on wall/ on pole as required ll. on wall/Structure						
	(a) 6 sqmm to 16 Sq mm				52 mtrs	15.00	780.00
9.	Supplying tinned copper lugs and crimping & wiring to terminal point for wire of the following sizes						
	(f) 16 Sq mm				48 nos	11.50	552.00

Audited and [illegible] for Rs. 80324/-

Passed by Cheque for Rs. 66,606/-

Bill Amt: 80324/-
IT (2%): 1606/-
ST (4%): 3213/-
LWC (1%): 803/-
CBC (0.1%): 80/-
SDC (5%): 4016/-
Fine: 4000/-
T.D: 13718/-
₹ 66606/-

M. A. R. 57 (Rule 116)

Measurement Book

No. C/08

Serial No. Sixty Six Thousand Six hundred and Six Only [5718/-]

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	10. Supplying 100A rated 3 ph with neutral bus bar using Copper electrolytic aluminium strips covered with heat dessipation shrinkable colored pvc sleeve, mounted on phenolic/FRP/DMC insulator. Which are mounted on powder coated 40x6mm MS flat frame work in existing panel board. The bus bar shall have suitable holes for termination of incoming & out going cables as per IS Specifications with necessary bolts, nuts & washers etc. Complete.						
	100 Amps X 40x30x6 mm Al Strips				0.5 mtrs	1302.00	651.00
						Total	80,324.00

CFA (C) (Code) No. 09/04/08

Audited by Bangalore Mahanagara Palike
Basavanagudi Zone, Bangalore

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Details of Timer						
	(1) TC 37/MPE/13/MS/00/05/03. Mallasandra, 5th main 2nd cross		(3) TC 69/MPE/13/2A/00/02 Lakeside Avenue, 2nd main, #42,			(5) TC 8/MPE/13/PN/SRR/ #388, Ramesh Road Prashanth nagar T. Dasarahalli	
	(2) TC 69/MPE/13/SMR/09/0 #5/1, Shrinidhi Building. Shanthi L/o Shettyhalli		(4) TC 69/MPE/13/2A/00/08 Lakeside Avenue, 2nd main. Iinds, #70, Modala Mane			(6) TC 8/MPE/13/PN/SRR/06 Shri Annapoorneshwari Tent house Ramesh Road Prashanth nagar Srinidhi Complex.	
	Certificate c/r. work done Satisfactorily						

CEC
ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore